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APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.OOCKET.NO DRAWINGS TOT CLAIMS IND CLAIMS 09/964,857 09/28/2001 2611 870 3960.D19

> **CONFIRMATION NO. 3260 UPDATED FILING RECEIPT**

Dorsey and Whitney LLP 1001 Pennsylvania Avenue NW

OC000000008818942

Date Mailed: 09/19/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John S. Hendricks, Potomac, MD;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 09/237,825 01/27/1999 WHICH IS A DIV OF 08/336,247 11/07/1994 PAT 5,986,690 WHICH IS A CIP OF 08/160,194 12/02/1993 PAT 5,990,927 (*) Data provided by applicant is not consistent with PTO records.

Foreign Applications

If Required, Foreign Filing License Granted 10/15/2001

Projected Publication Date: 12/26/2002

Non-Publication Request: No

Early Publication Request: No

Title

Electronic book selection and delivery system downloading text from a portable storage medium

Preliminary Class

348

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PTO-108X (Rev. 8-85)

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FILING DATE DRWGS TOT CL IND CL GRP ART UNIT FIL FEE REC'D ATTORNEY DOCKET NO. APPLICATION NUMBER 40 9 3 09/237,825 2766 \$760.00 3960.D1

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Applicant(s)

JOHN S. HENDRICKS, POTOMAC, MD. And RANGE Story of the first

了2000年的北京中央海岸的市 CONTINUING DATA AS CLAIMED BY APPLICANT THIS APPLN IS A DIV OF 08/336,247 11/07/94 AND A CIP OF 08/160,194 12/02/93

FOREIGN FILING LICENSE GRANTED 02/16/99 ELECTRONIC BOOK SELECTION AND DELIVERY SYSTEM

PRELIMINARY CLASS: 380

DATA ENTRY BY: HINES, BRENDA

TEAM: 06 DATE: 02/16/99

The mail stamp of the Patent and Trademark Office on card acknowledges the filing on the date stamped of:

Application: 46 pages
Application Transmittal: 3 pages
Formal Drawings: 40 pages
Copy of Executed Declaration
Check No. 4437 for \$760.00

Applicant: John S. HENDRICKS

Serial No.: Not Yet Assigned
File No.: Docket No. 3960.Dl

Due Date: ASAP

Initials: J.Harrop, Reg. No. 41,817

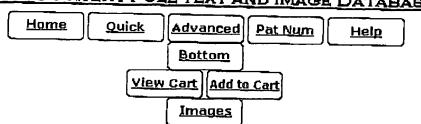
Mailed: Hand-Carried Jan. 27, 1999

Oppositions-extension of time requested to:

Dors	S O O O O O O O O O O O O O O O O O O O		<u>January 27, 1999</u> Filing Date of This Submission
Atty	Docket No.: 3960.D1 (J. Harrop)		
Re:	ELECTRONIC BOOK SELECTION AND DELIVERY	SYSTEM	
App	plication No.: Not Yet Assigned	Filing Date: Herewith	
Inte	anational Application No.:	International Filing Date:	
The i	following items/fees were received from Dorsey & Whitney, Washington, D.C ITEMS	., by the U.S. Patent	& Trademark Office:
X	Divisional Application Request Transmittal		U.S. PTO FEES ENCLOSED
<u>х</u>	Specification and claims (46 pages)	<u>\$760.00</u>	Filing Fee
<u> </u>	Copy of Declaration		Sancharge Fée
	Formal Drawings (Figures 1-18b) - 40 pages		Notice of Appeal Fee
X	• • •		Brief on Appeal Fee
	New U.S. Design Parent Application Amendment Transmittal Letter PTO 1083		Oral Hearing Request Fee
	National Stage Application		Maintenance Fee
_	Translation of National Stage		Notice of Opposition Fee
_	Rule 62 Continuation/Division/Continuation-In-Part Application		OTHER FEES
	Rule 60 Continuation/Division Application (in duplicate) (attach copy	\	<u> </u>
	of specification, claims, drawings & declaration)		
· —	Priority Document - Cert. copy of Appln#Date		
	Assignment w/Cover Sheet	$\overline{\mathcal{I}}$	
<u>-</u> 	Response Amendment Notice of Appeal Appeal Brief (in triplicate) Reply Brief (in triplicate)	\$760.00 Check Numb	TOTAL FEES ENCLOSED cer: 4437
	Request for Oral Hearing	/	
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(1 of 1)

United States Patent Hendricks, et al.

Advanced set top terminal for cable television delivery systems

5,990,927 November 23, 1999

Abstract

A novel advanced set top terminal capable of digital decompression, menu generation, interactivity and other advanced functional capabilities for use in a television program delivery system is described. The invention relates to methods and apparatus for upgrading existing set top terminals to provide menu generation capability and advanced functional capabilities. The invention is particularly useful in television program delivery systems with hundreds of channels of programming, providing (i) menu driven program selection through the addition of an upgrade module or menu generation card and (ii) advanced functional capabilities using a set of hardware upgrades and/or an expansion card. Specifically, the invention is an upgradeable system that supports advanced set top functionality through the use of internal software, hardware upgrades, an upgrade module and/or expansion cards. The upgraded hardware generally includes a microprocessor, various input/output ports, processing circuitry and memory. The invention results in an upgraded set top terminal that supports: menu generation; picture-on-picture displays; program catalogue services; interactive services; telephone caller identification; digital audio reception; VCR control; HDTV reception; and backyard satellite system interoperability, among other features and capabilities.

Inventors: Hendricks; John S. (Potomac, MD); Bonner; Alfred E. (Bethesda, MD); Wunderlich;

Richard E. (Alpharetta, GA); Berkobin; Eric C. (Woodstock, GA)

Assignee: Discovery Communications, Inc. (Bethesda, MD)

Appl. No.: 160194 Filed: Decemb

December 2, 1993

Current U.S. Class:

725/132; 725/31; 725/37; 725/46; 725/60; 725/109

Intern'l Class:

H04N 007/16

Field of Search:

348/10,11,6,7,12,13,578,584,589,906 455/5.1,6.1,4.2,6.2,6.3

References Cited [Referenced By]

U.S. Patent Documents

<u>D30</u>10<u>37</u>

May., 1989

Matsuda.